

Table 10
Alternative Cost Summary -

Remedial Alternativ e	Description	Capital Cost	Annual Operation & Maintenance Cost (O & M)	Total O & M Present Worth Cost (5%, 30 Yrs)	Total Present Worth Cost (5%, 30 Yrs)
1	No Action	\$0	\$0	\$0	\$0
2	Phytoremediation with Soil Cover	\$2,119,581	\$445,000*	\$7,031,000	\$9,150,581
3	In-Situ Treatment with Engineered Cover	\$2,029,148	\$472,333 *	\$7,462,867**	\$9,492,014
4	Excavation and Off-Site Disposal and a Soil Cover	\$8,649,829	\$375,000*	\$5,925,000	\$14,574,829
5	Soil Vapor Extraction with Engineered Cover	\$3,784,648	(1-10yr for SVE only) - \$590,000* (1-30yr GWTS/Cap O &M) \$395,000*	(1-10yr for SVE only) \$4,513,500 (1-30yr GWTS/Cap O &M) \$6,241,000	\$14,539,148

* O & M costs include \$360,000 for Ground Water Containment System operation

** See Table 10a for a detailed breakdown of Remedial Alternative 3. 3. The cost stated in the Proposed Remedial Action Plan (PRAP) dated June 20, 2003, for alternative 3, "In-Situ Treatment with Engineered Cover System and Institutional Controls" differs slightly from the costs stated here due to refinements in the estimate. This increase is well within the estimate error range and did not impact the determination as to the preferred alternative.